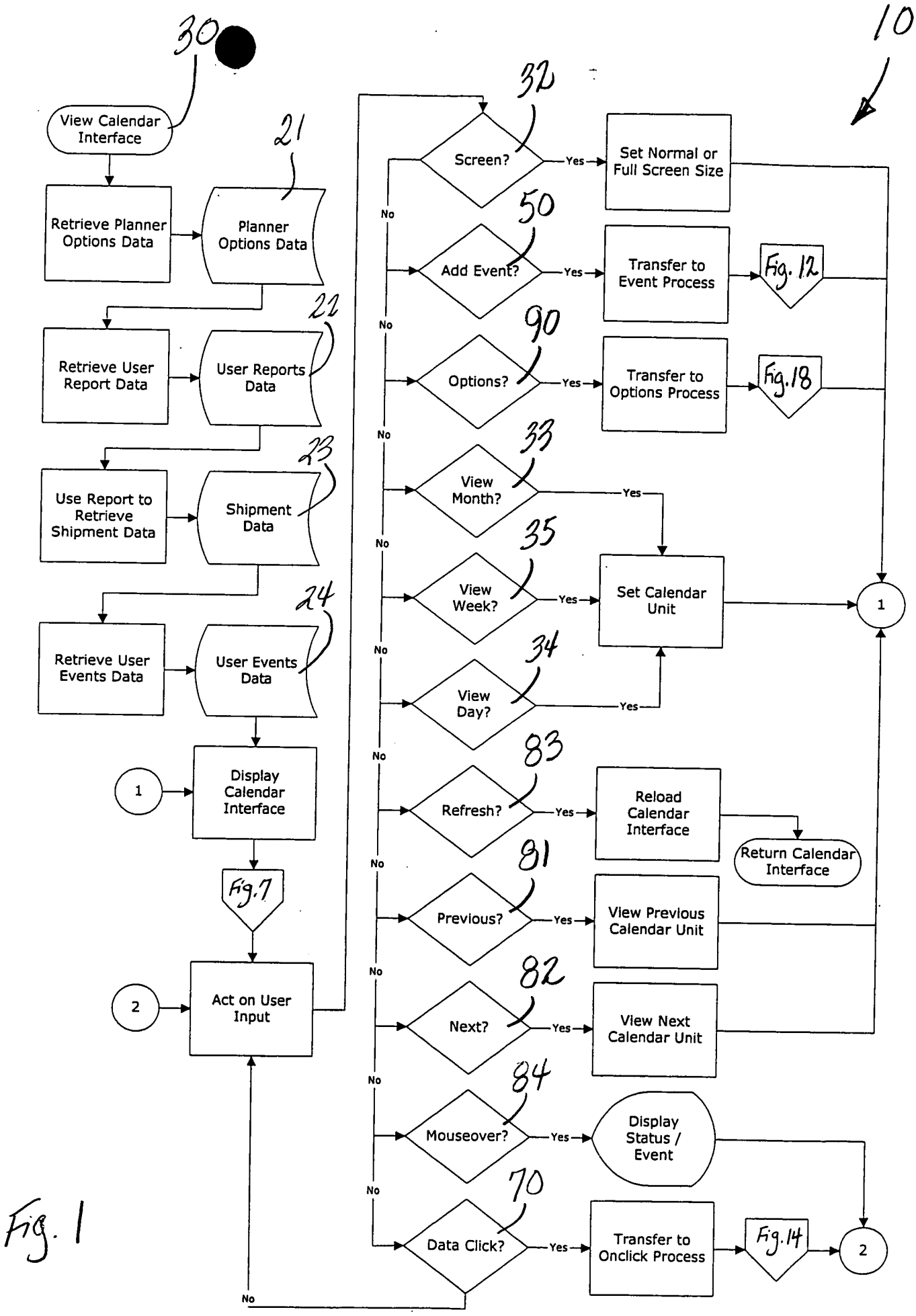

30
View Calendar Interface
21
Retrieve Planner Options Data
Planner Options Data
22
Retrieve User Report Data
User Reports Data
23
Use Report to Retrieve Shipment Data
Shipment Data
24
Retrieve User Events Data
User Events Data
1
Display Calendar Interface
Fig. 7
2
Act on User Input
No
32
Screen?
Yes
Set Normal or Full Screen Size
No
50
Add Event?
Yes
Transfer to Event Process
Fig. 12
No
90
Options?
Yes
Transfer to Options Process
Fig. 18
No
33
View Month?
Yes
No
35
View Week?
Yes
Set Calendar Unit
No
34
View Day?
Yes
No
83
Refresh?
Yes
Reload Calendar Interface
Return Calendar Interface
No
81
Previous?
Yes
View Previous Calendar Unit
No
82
Next?
Yes
View Next Calendar Unit
No
84
Mouseover?
Yes
Display Status / Event
No
70
Data Click?
Yes
Transfer to Onclick Process
Fig. 14
2
1
10

Fig. 1

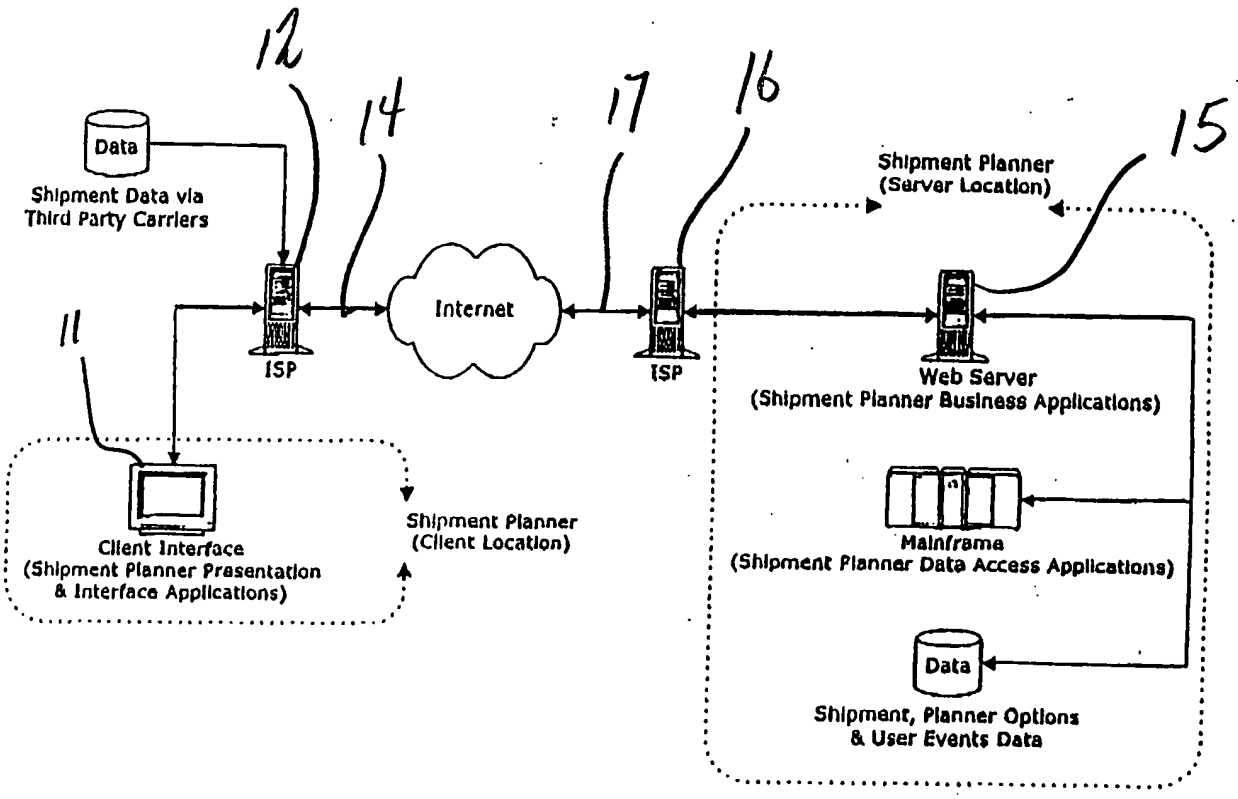

12
14
17
16
15
Data
Shipment Data via
Third Party Carriers
Shipment Planner
(Server Location)
11
ISP
Internet
ISP
Web Server
(Shipment Planner Business Applications)
Client Interface
(Shipment Planner Presentation
& Interface Applications)
Shipment Planner
(Client Location)
Mainframe
(Shipment Planner Data Access Applications)
Data
Shipment, Planner Options
& User Events Data

Fig. 2

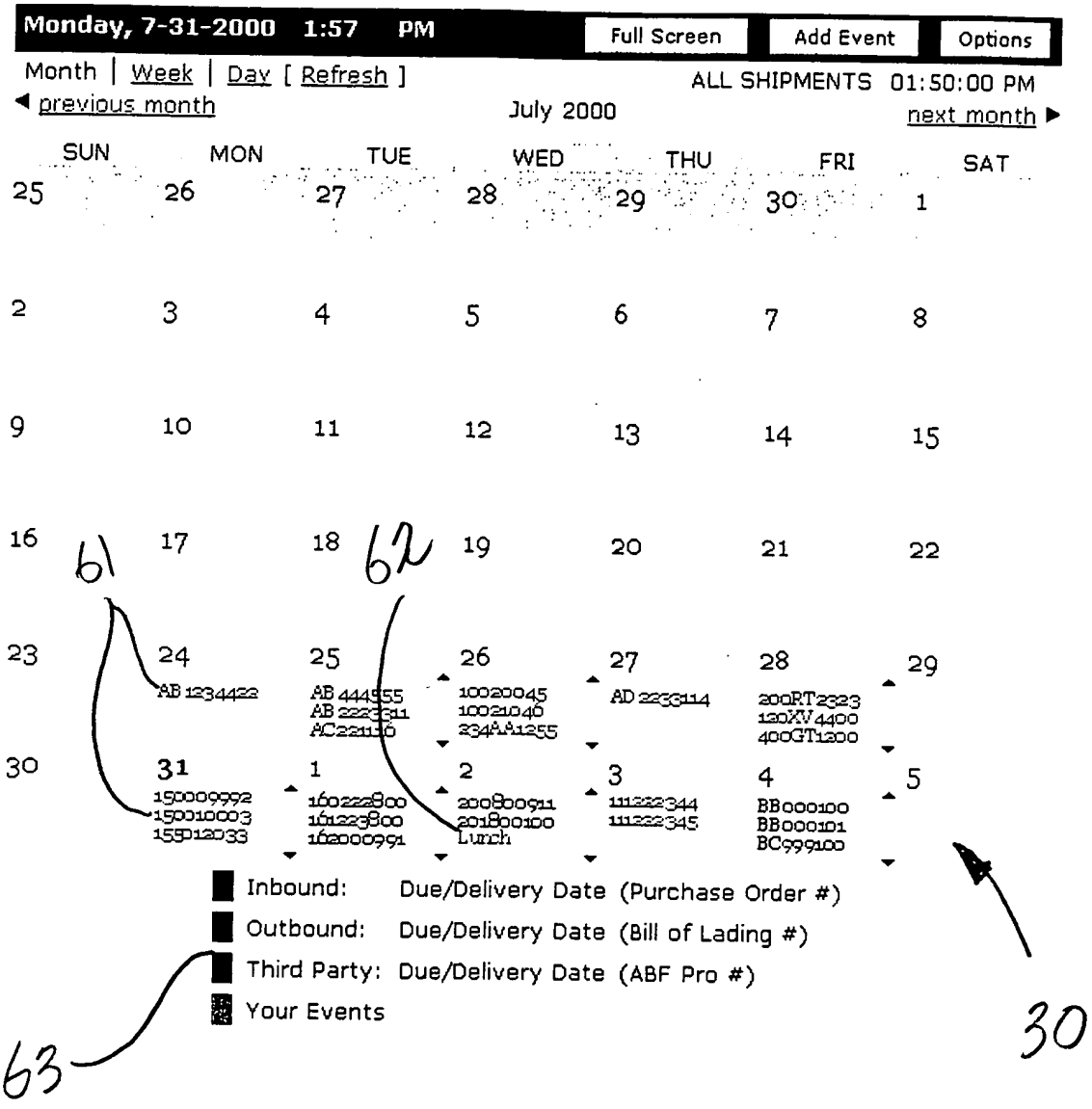

Monday, 7-31-2000 1:57 PM
Full Screen
Add Event
Options
Month | Week | Day [Refresh]
ALL SHIPMENTS 01:50:00 PM
previous month
July 2000
next month
SUN MON TUE WED THU FRI SAT
25 26 27 28 29 30 1
2 3 4 5 6 7 8
9 10 11 12 13 14 15
16 17 18 19 20 21 22
23 24 25 26 27 28 29
AB 1234422
AB 444555
AB 2223311
AC221110
10020045
100210 40
234AA1255
AD 2236114
200RT2323
120XV4400
400GT1200
30 31 1 2 3 4 5
150009992
150010003
155012033
160222800
161223800
162000991
200800911
201800100
Lunch
111222344
111222345
BB000100
BB000101
BC999100
Inbound: Due/Delivery Date (Purchase Order #)
Outbound: Due/Delivery Date (Bill of Lading #)
Third Party: Due/Delivery Date (ABF Pro #)
Your Events
61
62
63
30

Fig. 3

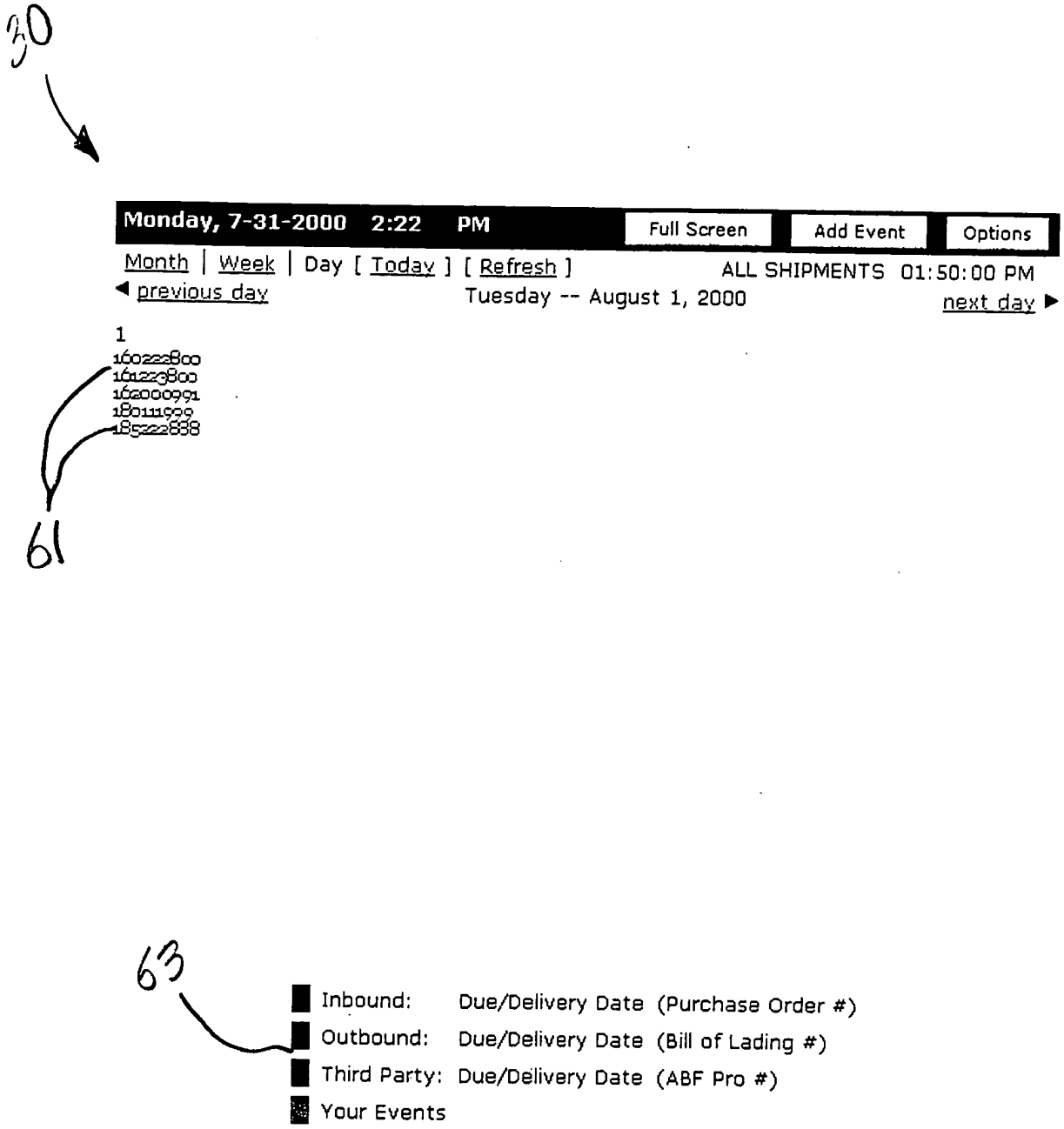

30
Monday, 7-31-2000 2:22 PM
Full Screen
Add Event
Options
Month | Week | Day [Today] [Refresh]
ALL SHIPMENTS 01:50:00 PM
previous day
Tuesday -- August 1, 2000
next day
1
160222800
161223800
162000991
180111999
185222888
61
63
Inbound: Due/Delivery Date (Purchase Order #)
Outbound: Due/Delivery Date (Bill of Lading #)
Third Party: Due/Delivery Date (ABF Pro #)
Your Events

Fig. 4

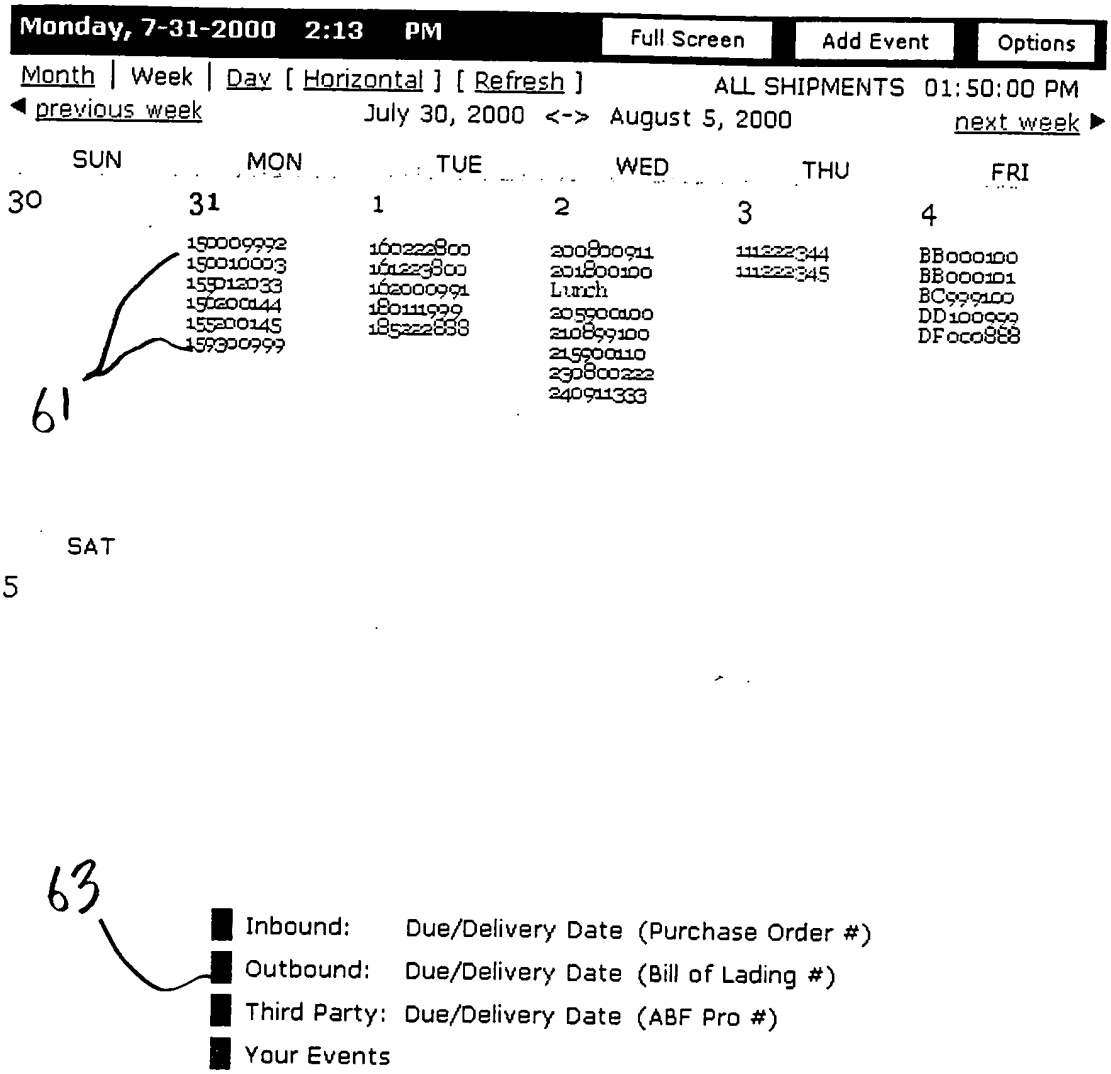

30
Monday, 7-31-2000 2:13 PM
Full Screen
Add Event
Options
Month | Week | Day [Horizontal] [Refresh]
ALL SHIPMENTS 01:50:00 PM
previous week
July 30, 2000 <-> August 5, 2000
next week
SUN
MON
TUE
WED
THU
FRI
30
31
1
2
3
4
150009992
150010003
155012033
156200144
155200145
159300999
160222800
161223800
162000991
180111999
185222838
200800911
201800100
Lunch
205500100
210899100
215500110
230800222
240911333
111222344
111222345
BB000100
BB000101
BC999100
DD100999
DF000888
61
SAT
5
63
Inbound: Due/Delivery Date (Purchase Order #)
Outbound: Due/Delivery Date (Bill of Lading #)
Third Party: Due/Delivery Date (ABF Pro #)
Your Events

Fig. 5

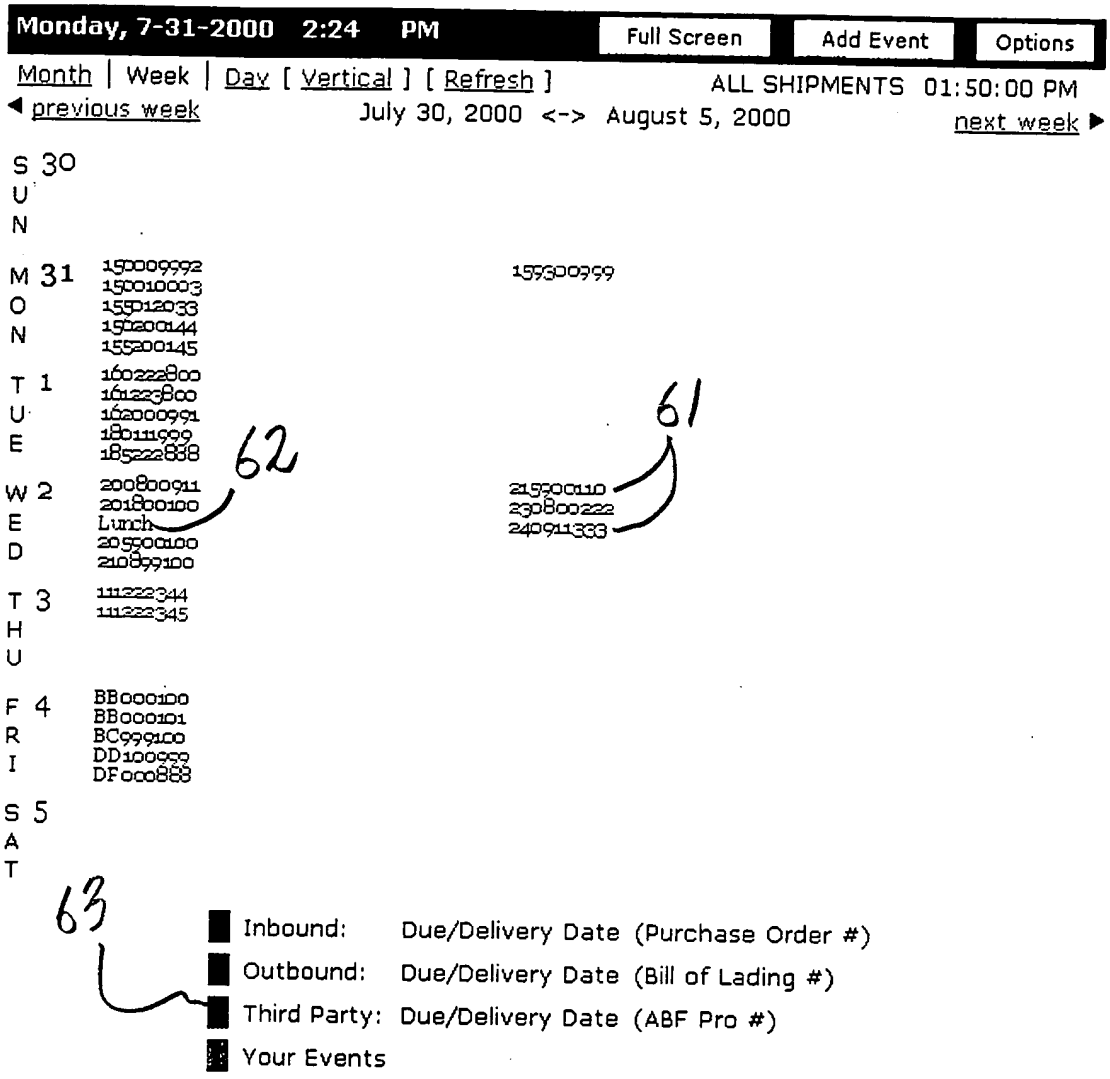

30
Monday, 7-31-2000 2:24 PM
Full Screen
Add Event
Options
Month | Week | Day [Vertical] [Refresh]
ALL SHIPMENTS 01:50:00 PM
previous week
July 30, 2000 <-> August 5, 2000
next week
S 30
U
N
M 31
O
N
150009992
150010003
155012033
150200144
155300145
159300999
T 1
U
E
160222800
161223800
162000991
180111999
185222888
W 2
E
D
200800911
201800100
Lunch
205500100
210899100
215500110
230800222
240911333
61
62
T 3
H
U
111222344
111222345
F 4
R
I
BB000100
BB000101
BC999100
DD100999
DF000888
S 5
A
T
63
Inbound: Due/Delivery Date (Purchase Order #)
Outbound: Due/Delivery Date (Bill of Lading #)
Third Party: Due/Delivery Date (ABF Pro #)
Your Events

Fig. 6

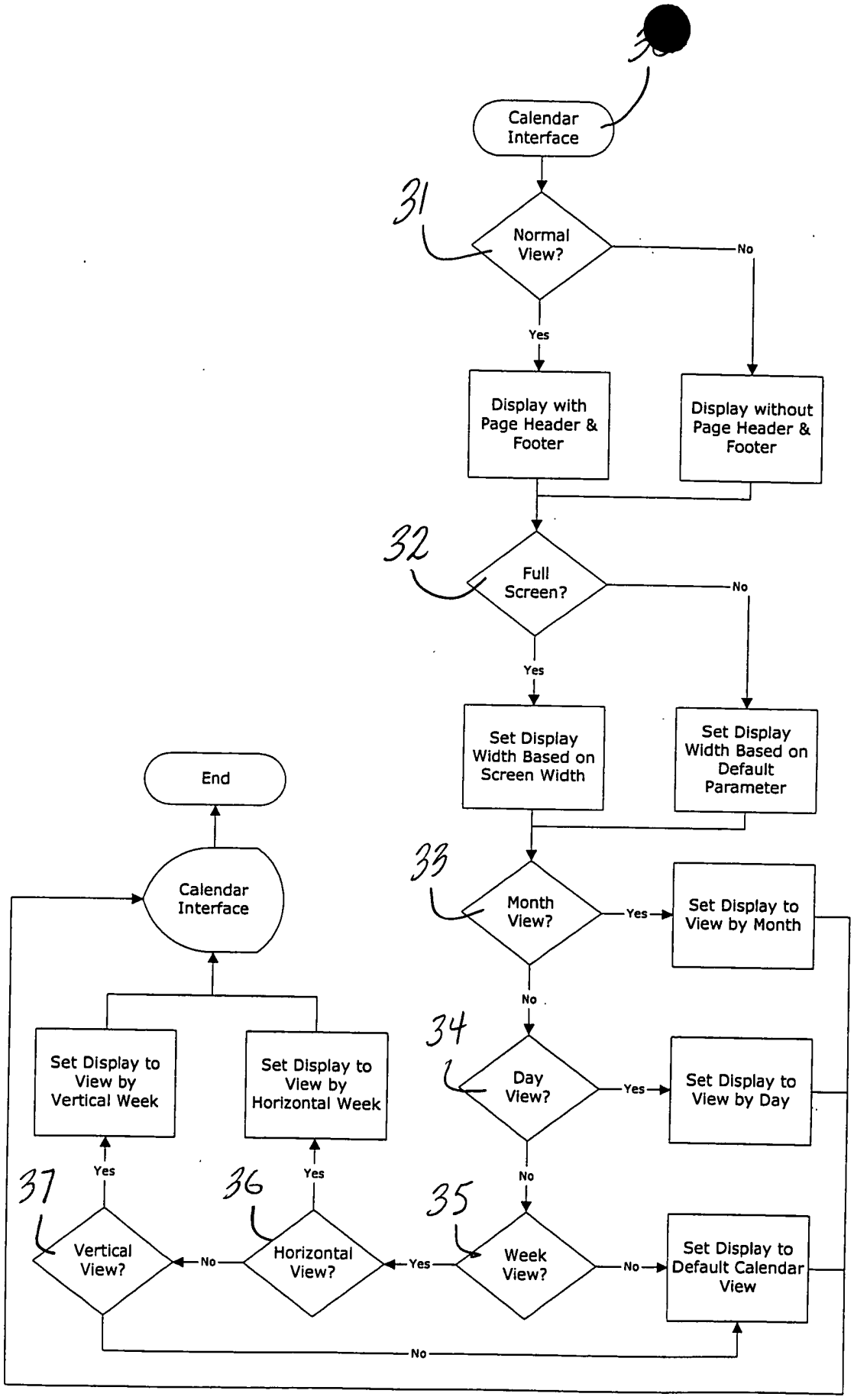

Calendar Interface
31
Normal View?
No
Yes
Display with Page Header & Footer
Display without Page Header & Footer
32
Full Screen?
No
Yes
Set Display Width Based on Screen Width
Set Display Width Based on Default Parameter
33
Month View?
Yes
Set Display to View by Month
No
34
Day View?
Yes
Set Display to View by Day
No
35
Week View?
No
Set Display to Default Calendar View
Yes
36
Horizontal View?
Yes
Set Display to View by Horizontal Week
No
37
Vertical View?
Yes
Set Display to View by Vertical Week
No
Calendar Interface
End

Fig. 7

40

FREIGHT SELECTION | REPORT FORMAT | SORT & SUBTOTAL

Report Wizard [Next >] [Clear] [Save] [Cancel]

Create Report Like: ALL SHIPMENTS [Help?]

Include shipments with these **status** and **payment** selections...

Any Delivery Status And Any Payment Status And bill is paid by Any Party

Limit my report by **date** when the shipments...

were picked up Limit By: (select one) # of Days:

From: 2000 Aug 9 Wed Thru: 2000 Aug 9 Wed

The report should also include...

◉ all **inbound**	◉ all **outbound**	◉ all **third party**
○ no **inbound**	○ no **outbound**	○ no **third party**
○ select **inbound** from my vendors'	○ select **outbound** to my customers'	○ select **third party** to the
☐ origin state, or	☐ destination state, or	☐ paying location
☐ origin zip	☐ destination zip	and from the
and to my	and from my	☐ origin state, or
☐ location, or	☐ location, or	☐ origin zip, or
☐ state, or	☐ state, or	☐ origin station
☐ zip, or	☐ zip, or	and to the
☐ serving station	☐ serving station	☐ destination state, or
		☐ destination zip, or
		☐ destination station

Fig. 8

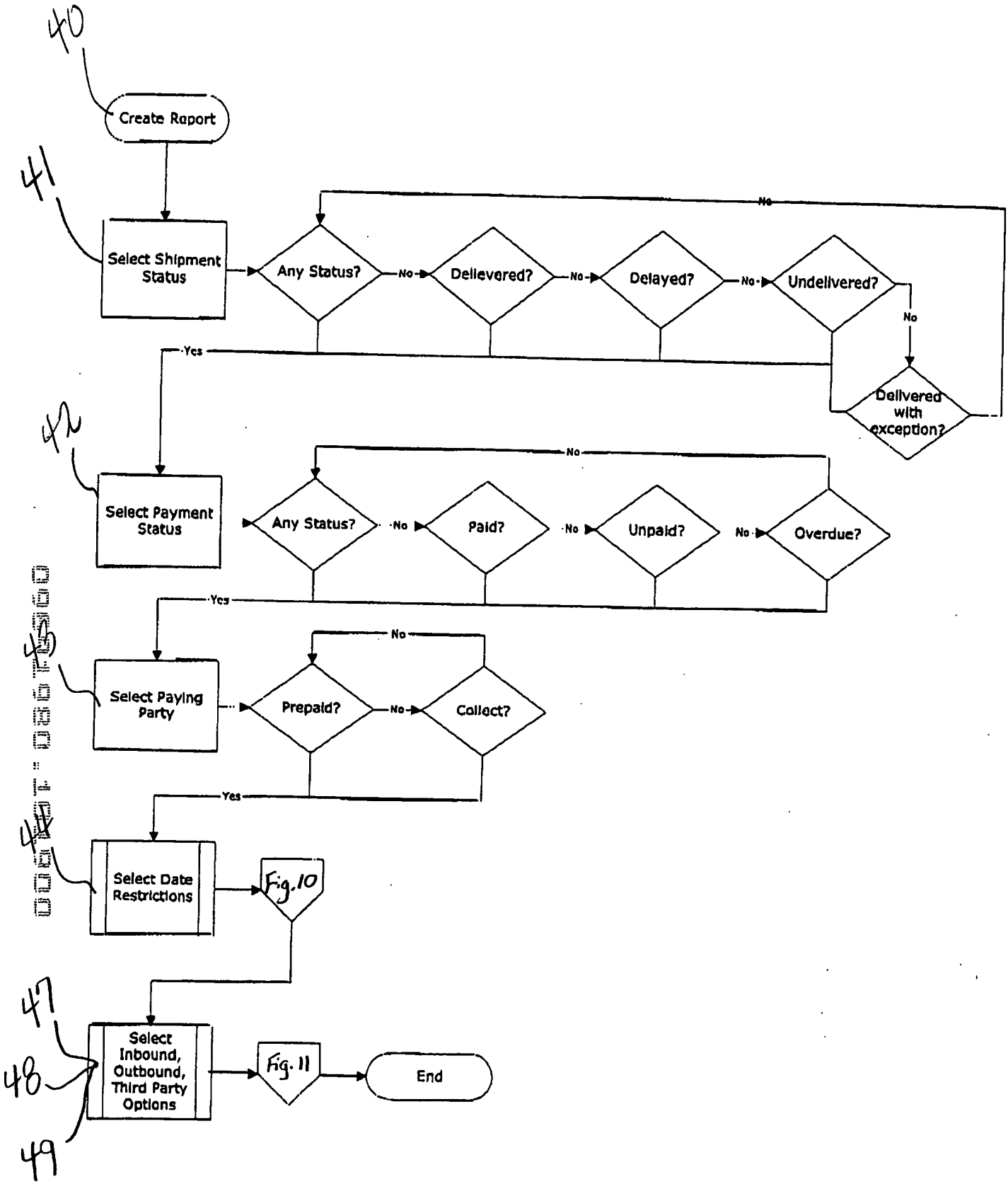

40
Create Raport
41
Select Shipment Status
Any Status?
No
Delievered?
No
Delayed?
No
Undelivered?
No
Delivered with exception?
No
Yes
42
Select Payment Status
Any Status?
No
Paid?
No
Unpaid?
No
Overdue?
No
Yes
43
Select Paying Party
Prepaid?
No
Collect?
No
Yes
44
Select Date Restrictions
Fig. 10
47
48
49
Select Inbound, Outbound, Third Party Options
Fig. 11
End

Fig. 9

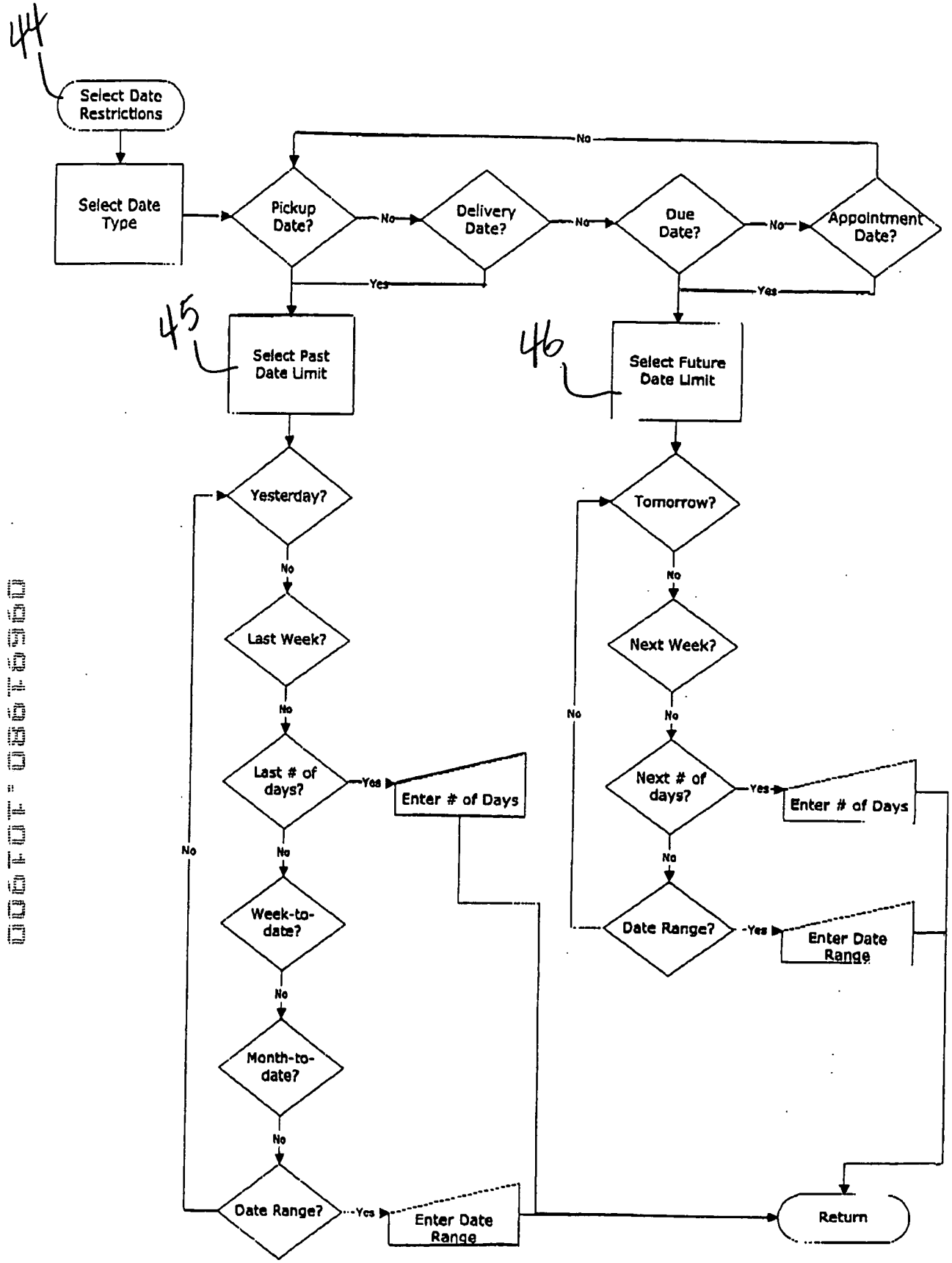
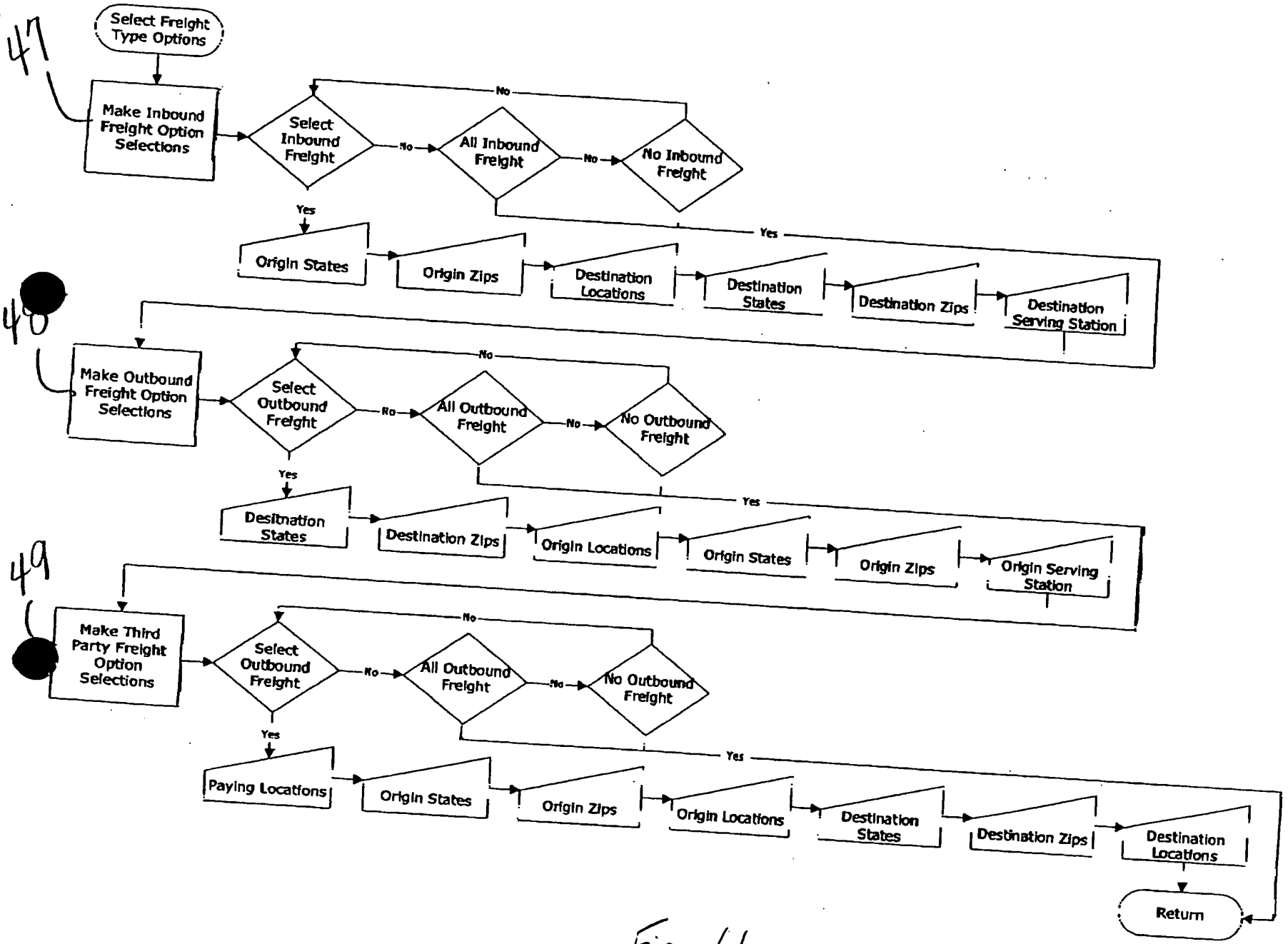

44
Select Date Restrictions
Select Date Type
Pickup Date?
Delivery Date?
Due Date?
Appointment Date?
No
Yes
45
Select Past Date Limit
46
Select Future Date Limit
Yesterday?
Last Week?
Last # of days?
Enter # of Days
Week-to-date?
Month-to-date?
Date Range?
Enter Date Range
Tomorrow?
Next Week?
Next # of days?
Enter # of Days
Date Range?
Enter Date Range
Return

Fig. 10


47
Select Freight Type Options
Make Inbound Freight Option Selections
Select Inbound Freight
No
All Inbound Freight
No
No Inbound Freight
No
Yes
Yes
Origin States
Origin Zips
Destination Locations
Destination States
Destination Zips
Destination Serving Station
48
Make Outbound Freight Option Selections
Select Outbound Freight
No
All Outbound Freight
No
No Outbound Freight
No
Yes
Yes
Desitnation States
Destination Zips
Origin Locations
Origin States
Origin Zips
Origin Serving Station
49
Make Third Party Freight Option Selections
Select Outbound Freight
No
All Outbound Freight
No
No Outbound Freight
No
Yes
Yes
Paying Locations
Origin States
Origin Zips
Origin Locations
Destination States
Destination Zips
Destination Locations
Return

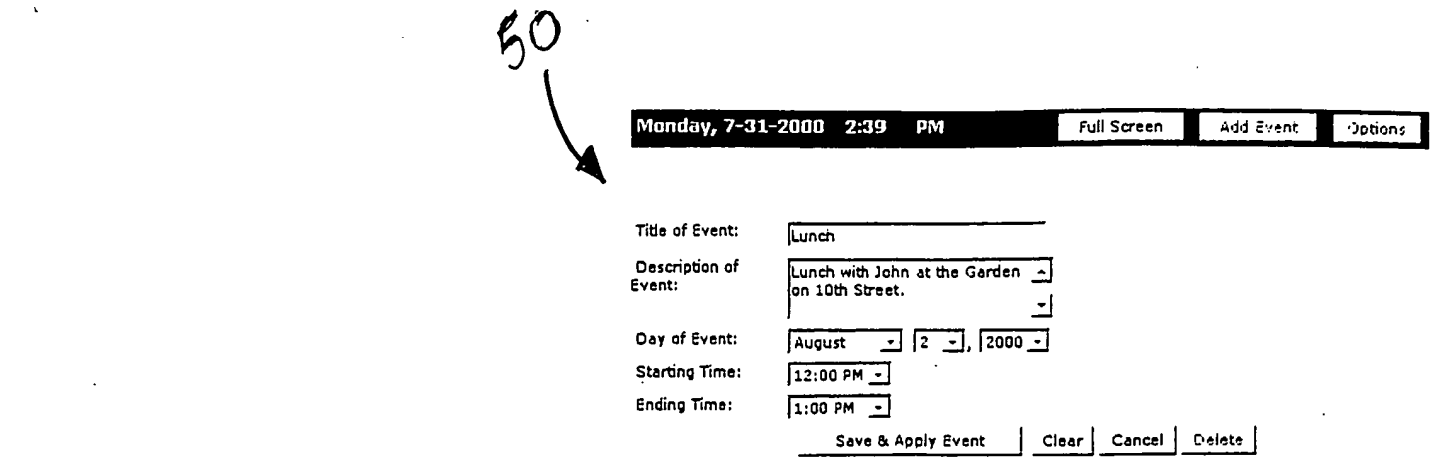


Fig. 13

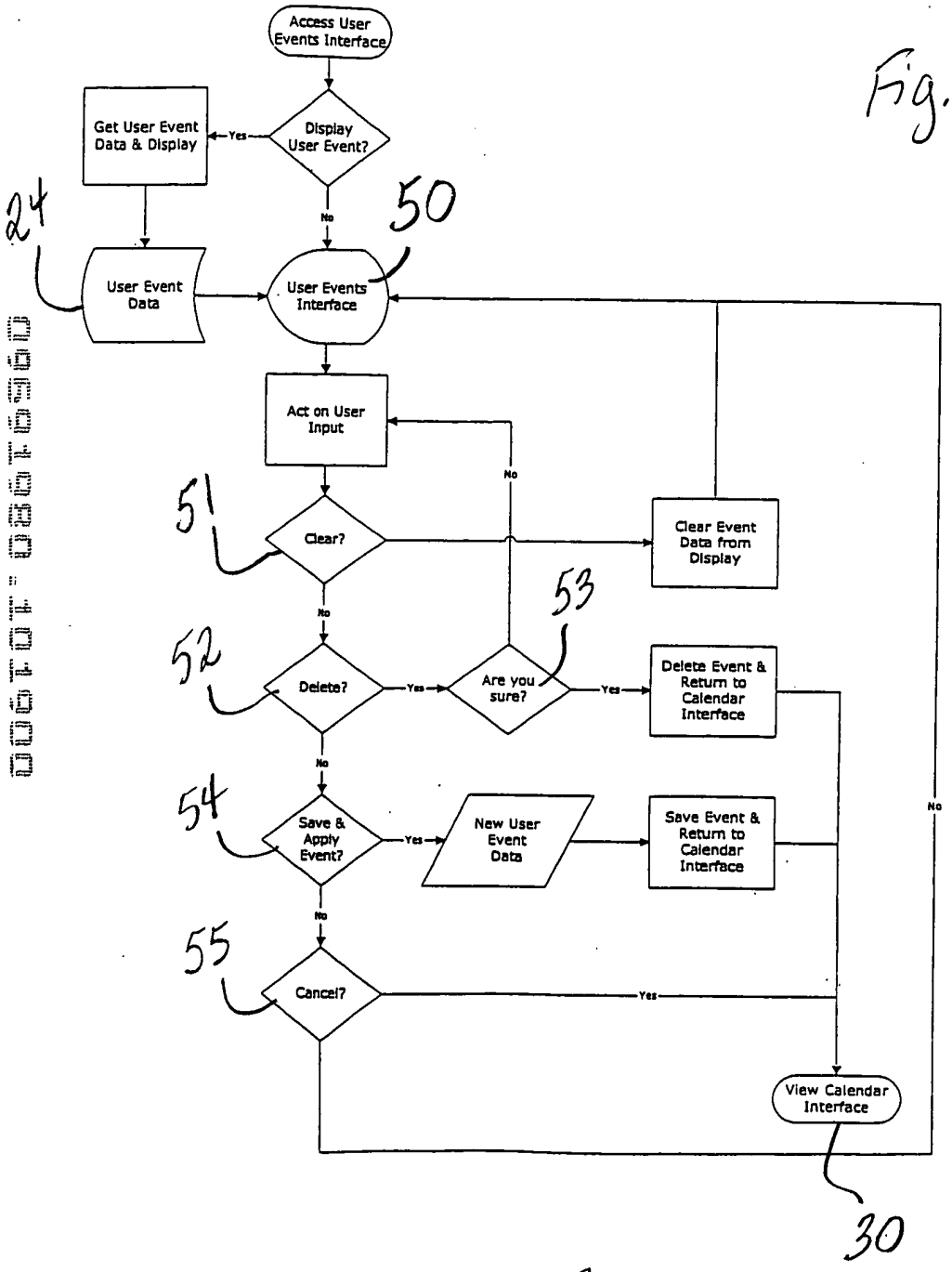


Fig. 12

0014.0350.0000

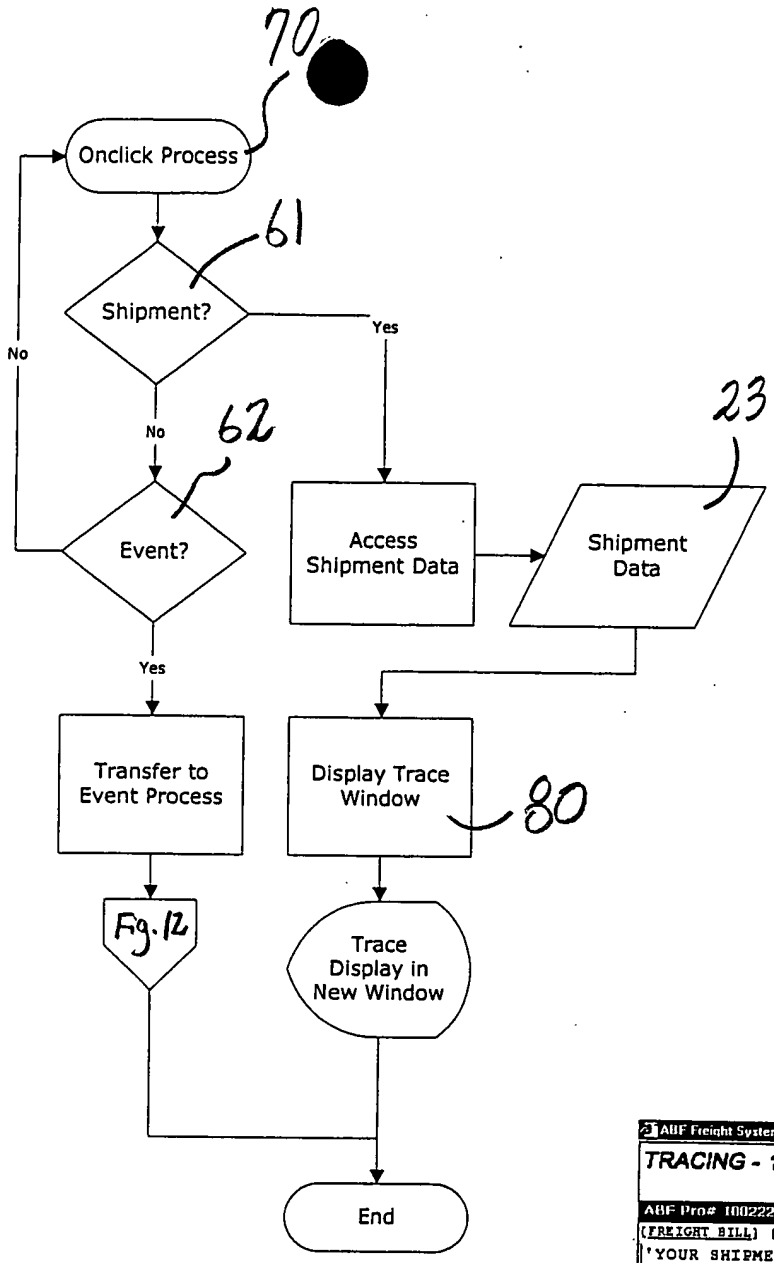


Fig. 14

80

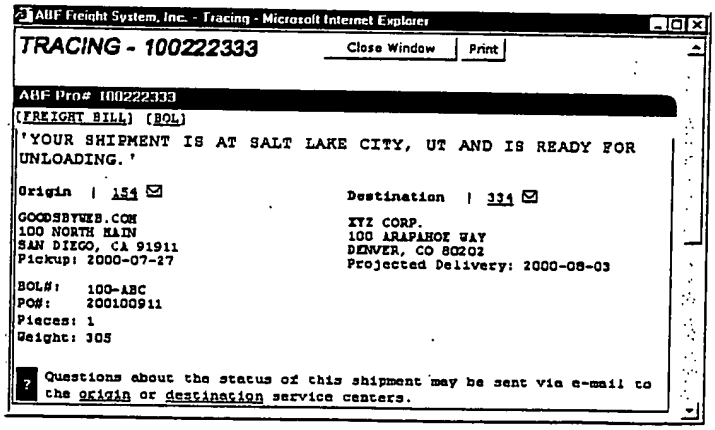


Fig. 15

DRAFT - 08/15/2000

85

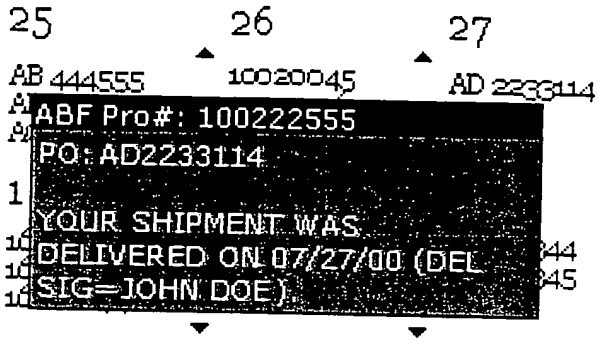


Fig. 16

86

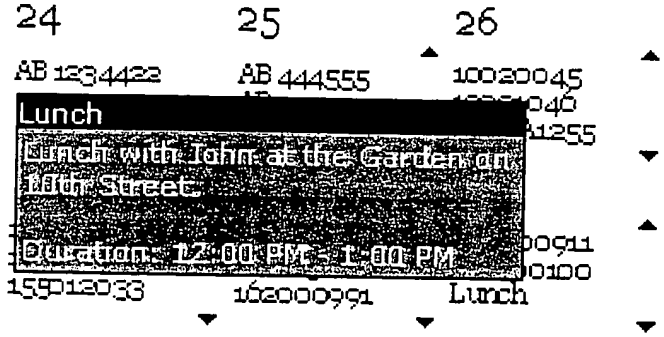


Fig. 17

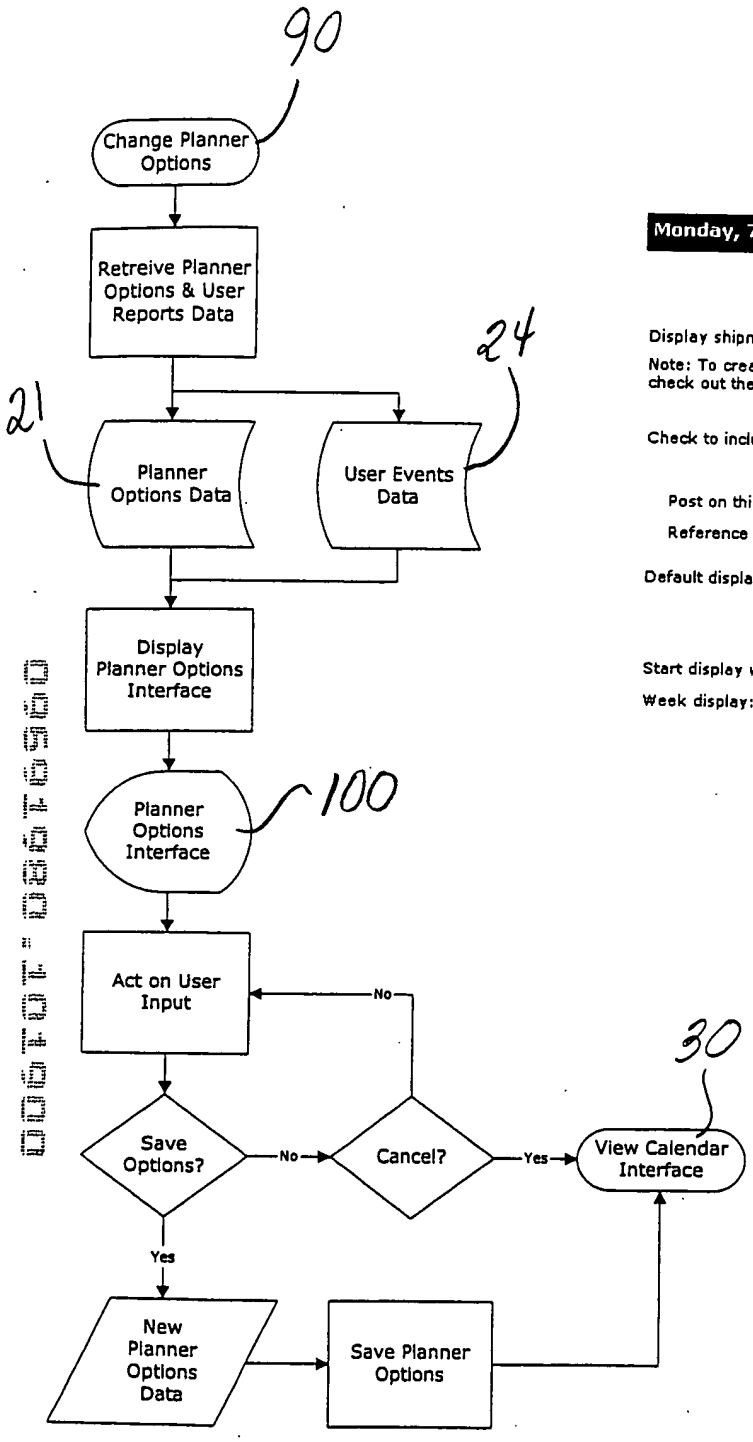

90
Change Planner Options
Retreive Planner Options & User Reports Data
24
21
Planner Options Data
User Events Data
Display Planner Options Interface
Planner Options Interface
100
Act on User Input
No
30
Save Options?
No
Cancel?
Yes
View Calendar Interface
Yes
New Planner Options Data
Save Planner Options

Fig. 18

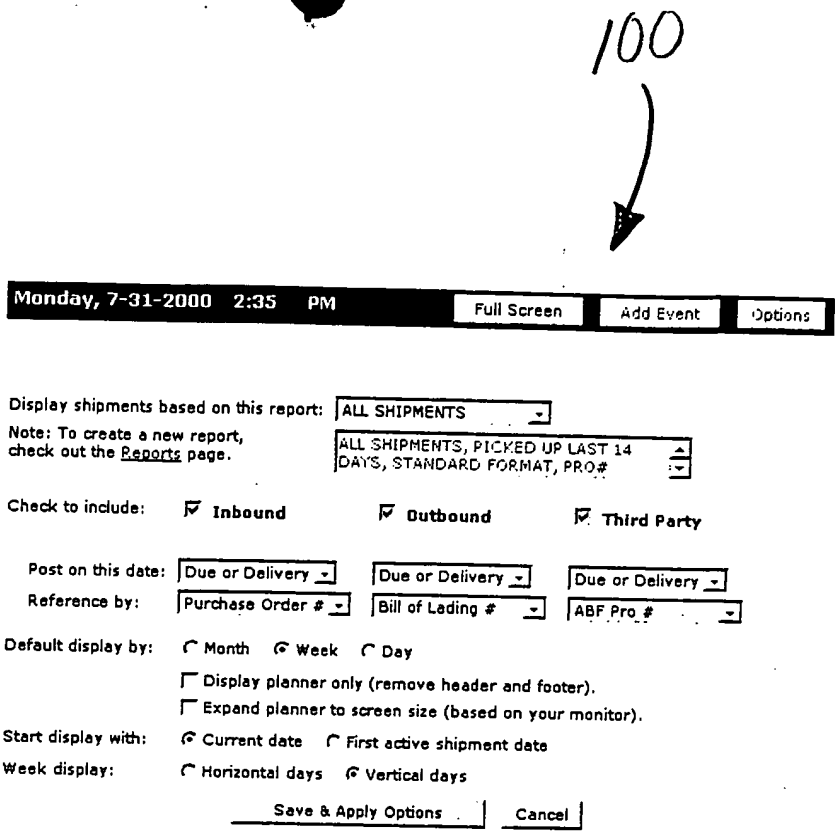

100
Monday, 7-31-2000 2:35 PM
Full Screen
Add Event
Options
Display shipments based on this report:
ALL SHIPMENTS
Note: To create a new report, check out the Reports page.
ALL SHIPMENTS, PICKED UP LAST 14 DAYS, STANDARD FORMAT, PRO#
Check to include:
Inbound
Outbound
Third Party
Post on this date:
Due or Delivery
Due or Delivery
Due or Delivery
Reference by:
Purchase Order #
Bill of Lading #
ABF Pro #
Default display by:
Month
Week
Day
Display planner only (remove header and footer).
Expand planner to screen size (based on your monitor).
Start display with:
Current date
First active shipment date
Week display:
Horizontal days
Vertical days
Save & Apply Options
Cancel

Fig. 19